

FORM PTO-1449 (MODIFIED) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. KCC-14,764.1	SERIAL NO.
	APPLICANT(S) James Hongxue WANG et al.	
	FILING DATE	GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>CU</i>	AA	4,861,539	08/1989	Allen et al.	—	—	
	AB	5,102,597	04/1992	Roe et al.	—	—	
	AC	5,324,561	06/1994	Rezai et al.	—	—	
	AD	5,364,382	11/1994	Latimer et al.	—	—	
	AE	5,490,846	02/1996	Ellis et al.	—	—	
	AF	5,904,675	05/1999	Laux et al.	—	—	
	AG	4,117,184	09/1978	Erickson et al.	—	—	
	AH	4,449,977	05/1984	Korpman	—	—	
	AI	4,818,600	04/1989	Braun et al.	—	—	
	AJ	5,128,087	07/1992	Slocum et al.	—	—	
<i>Im</i>	AK	5,139,841	08/1992	Makoui et al.	—	—	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
<i>CU</i>	AL	884608	11/1971	Canada	—	—		
	AM	106 178	04/1988	Japan (Abstract)	—	—		
	AN	106 713	04/1988	Japan (Abstract)	—	—		
	AO	311 344	04/1989	EPO	—	—		
<i>Im</i>	AP	94/28839	12/1994	PCT	—	—		

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR		
	AS		
	AT		

EXAMINER

CU M. M.

DATE CONSIDERED

5/30/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. KCC-14,764.1	SERIAL NO.
		APPLICANT(S) James Hongxue WANG et al.	
		FILING DATE	GROUP

LIST OF PRIOR ART CITED BY APPLICANT
 (Use several sheets if necessary)

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
uu	AA	5,378,528	01/1995	Makoui	—	—	
	AB	5,536,264	07/1996	Hsueh et al.	—	—	
	AC	5,728,081	03/1998	Baer et al.	—	—	
	AD	5,763,067	06/1998	Brüggemann et al.	—	—	
	AE	5,859,074	01/1999	Rezai et al.	—	—	
	AF	3,650,995	03/1972	Erickson	—	—	
	AG	3,663,462	05/1972	Arndt et al.	—	—	
	AH	3,887,408	06/1975	Hoey	—	—	
	AI	3,901,240	08/1975	Hoey	—	—	
	AJ	3,992,333	11/1976	Emmons et al.	—	—	
uu	AK	4,000,028	12/1976	Hoey	—	—	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
uu	AL	WO 98/32906	07/1998	PCT	—	—		
uu	AM	WO 99/11728	03/1999	PCT	—	—		
uu	AN	WO 00/05448	02/2000	PCT	—	—		
	AO							
	AP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR		
	AS		
	AT		

EXAMINER <i>uu m. m.</i>	DATE CONSIDERED <i>5730005</i>
---------------------------------	---------------------------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. KCC-14,764.1	SERIAL NO.
		APPLICANT(S) James Hongxue WANG et al.	
		FILING DATE	GROUP

LIST OF PRIOR ART CITED BY APPLICANT
(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>mm</i>	AA	4,069,366	01/1978	Hoey	—	—	
	AB	4,071,650	01/1978	Gross	—	—	
	AC	4,394,930	07/1983	Korpman	—	—	
	AD	4,415,388	11/1983	Korpman	—	—	
	AE	4,486,489	12/1984	George	—	—	
	AF	Re. 31,822	02/1985	Erickson et al.	—	—	
	AG	4,649,164	03/1987	Scott et al.	—	—	
	AH	4,685,909	08/1987	Berg et al.	—	—	
	AI	4,820,773	04/1989	Alexander et al.	—	—	
	AJ	4,902,565	02/1990	Brook	—	—	
<i>mm</i>	AK	4,959,060	09/1990	Shimomura et al.	—	—	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR		
	AS		
	AT		

EXAMINER *mm mm*

DATE CONSIDERED *5/30/05*

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

USCOMM-DC 80-3985

FORM PTO-1449
(MODIFIED)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

KCC-14,764.1

SERIAL NO.

LIST OF PRIOR ART CITED BY APPLICANT
(Use several sheets if necessary)

APPLICANT(S)

James Hongxue WANG et al.

FILING DATE

GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>lu</i>	AA	5,124,188	06/1992	Roe et al.	—	—	
	AB	5,147,345	09/1992	Young et al.	—	—	
	AC	5,268,224	12/1993	DesMarais et al.	—	—	
	AD	5,318,554	06/1994	Young et al.	—	—	
	AE	5,328,935	07/1994	Van Phan et al.	—	—	
	AF	5,331,015	07/1994	DesMarais et al.	—	—	
	AG	5,338,766	08/1994	Phan et al.	—	—	
	AH	5,346,485	09/1994	Yarbrough et al.	—	—	
	AI	5,372,766	12/1994	Roe	—	—	
	AJ	5,387,207	02/1995	Dyer et al.	—	—	
<i>mw</i>	AK	5,428,076	06/1995	Roe	—	—	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR		
	AS		
	AT		

EXAMINER

lu m. a.

DATE CONSIDERED

5/30/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. KCC-14,764.1		SERIAL NO.	
LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT(S) James Hongxue WANG et al.			
				FILING DATE		GROUP	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	AA	5,451,353	09/1995	Rezai et al.	—	—	
	AB	5,451,452	09/1995	Phan et al.	—	—	
	AC	5,506,035	04/1996	Van Phan et al.	—	—	
	AD	5,508,381	04/1996	Jang et al.	—	—	
	AE	5,562,646	10/1996	Goldman et al.	—	—	
	AF	5,563,179	10/1996	Stone et al.	—	—	
	AG	5,571,849	11/1996	DesMarais	—	—	
	AH	5,632,737	05/1997	Stone et al.	—	—	
	AI	5,650,222	07/1997	DesMarais et al.	—	—	
	AJ	5,692,939	12/1997	DesMarais	—	—	
	AK	5,713,881	02/1998	Rezai et al.	—	—	
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
AL							
AM							
AN							
AO							
AP							
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
AR							
AS							
AT							
EXAMINER				DATE CONSIDERED 5/30/05			
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

FORM PTO-1449
(MODIFIED)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

KCC-14,764.1

SERIAL NO.

LIST OF PRIOR ART CITED BY APPLICANT
(Use several sheets if necessary)

APPLICANT(S)

James Hongxue WANG et al.

FILING DATE

GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>mu</i>	AA	5,741,581	04/1998	DesMarais et al.	—	—	
	AB	5,744,506	04/1998	Goldman et al.	—	—	
	AC	5,763,499	06/1998	DesMarais	—	—	
	AD	5,786,395	07/1998	Stone et al.	—	—	
	AE	5,797,893	08/1998	Wada et al.	—	—	
	AF	5,849,805	12/1998	Dyer	—	—	
	AG	5,851,648	12/1998	Stone et al.	—	—	
	AH	5,856,370	01/1999	Chmelir	—	—	
	AI	5,868,724	02/1999	Dierckes, Jr. et al.	—	—	
	AJ	5,015,245	05/1991	Noda	—	—	
<i>mu</i>	AK	5,071,681	12/1991	Manning et al.	—	—	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR		
	AS		
	AT		

EXAMINER

mu m. n.

DATE CONSIDERED

5/30/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449
(MODIFIED)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

KCC-14,764.1

SERIAL NO.

LIST OF PRIOR ART CITED BY APPLICANT
(Use several sheets if necessary)

APPLICANT(S)

James Hongxue WANG et al.

FILING DATE

GROUP

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>W</i>	AA	5,760,080	06/1998	Wada et al.	—	—	
<i>W</i>	AB	4,318,408	03/1982	Korpman	—	—	
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR		
	AS		
	AT		

EXAMINER

W. M. A.

DATE CONSIDERED

5/30/05

***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.